Replacement Sheet

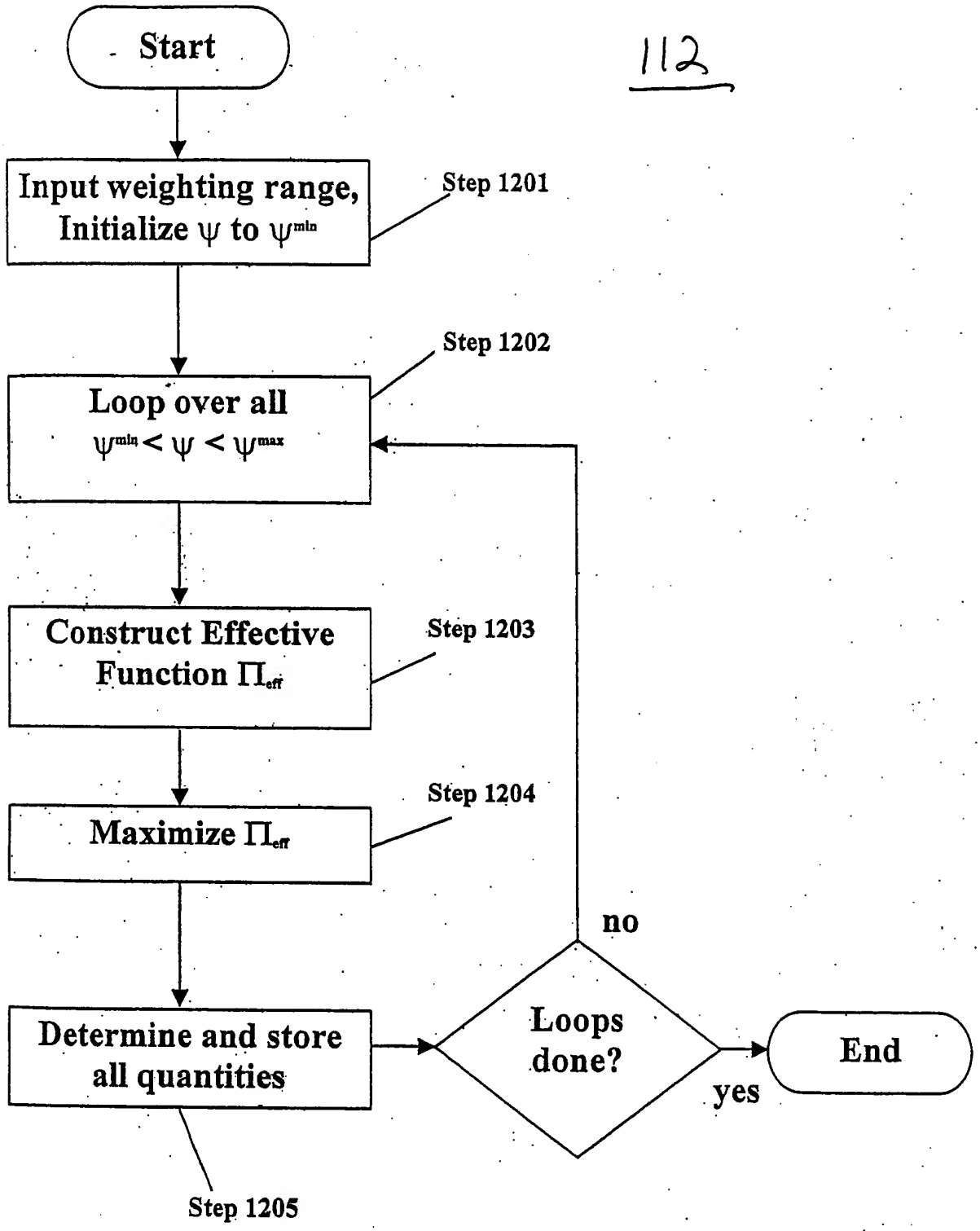

Figure 8

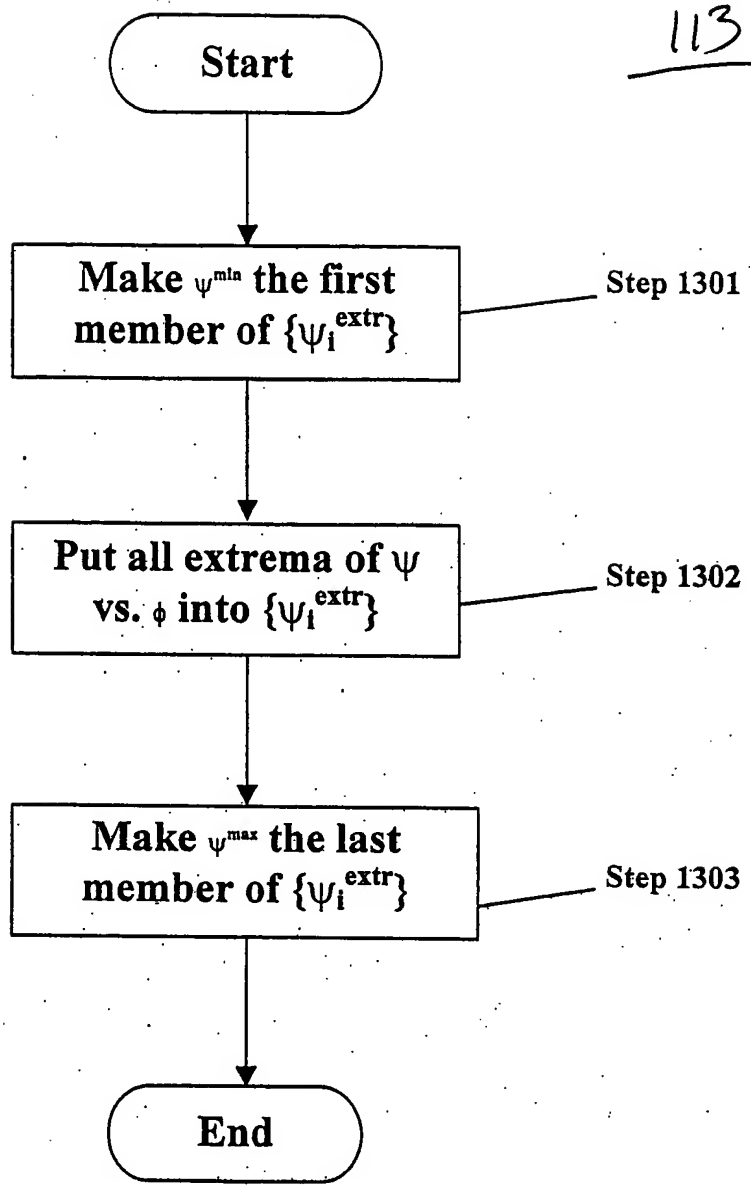
113
Start
Make ψ^{min} the first member of $\{\psi_i^{extr}\}$
Step 1301
Put all extrema of ψ vs. ϕ into $\{\psi_i^{extr}\}$
Step 1302
Make ψ^{max} the last member of $\{\psi_i^{extr}\}$
Step 1303
End

Figure 11

Replacement Sheet

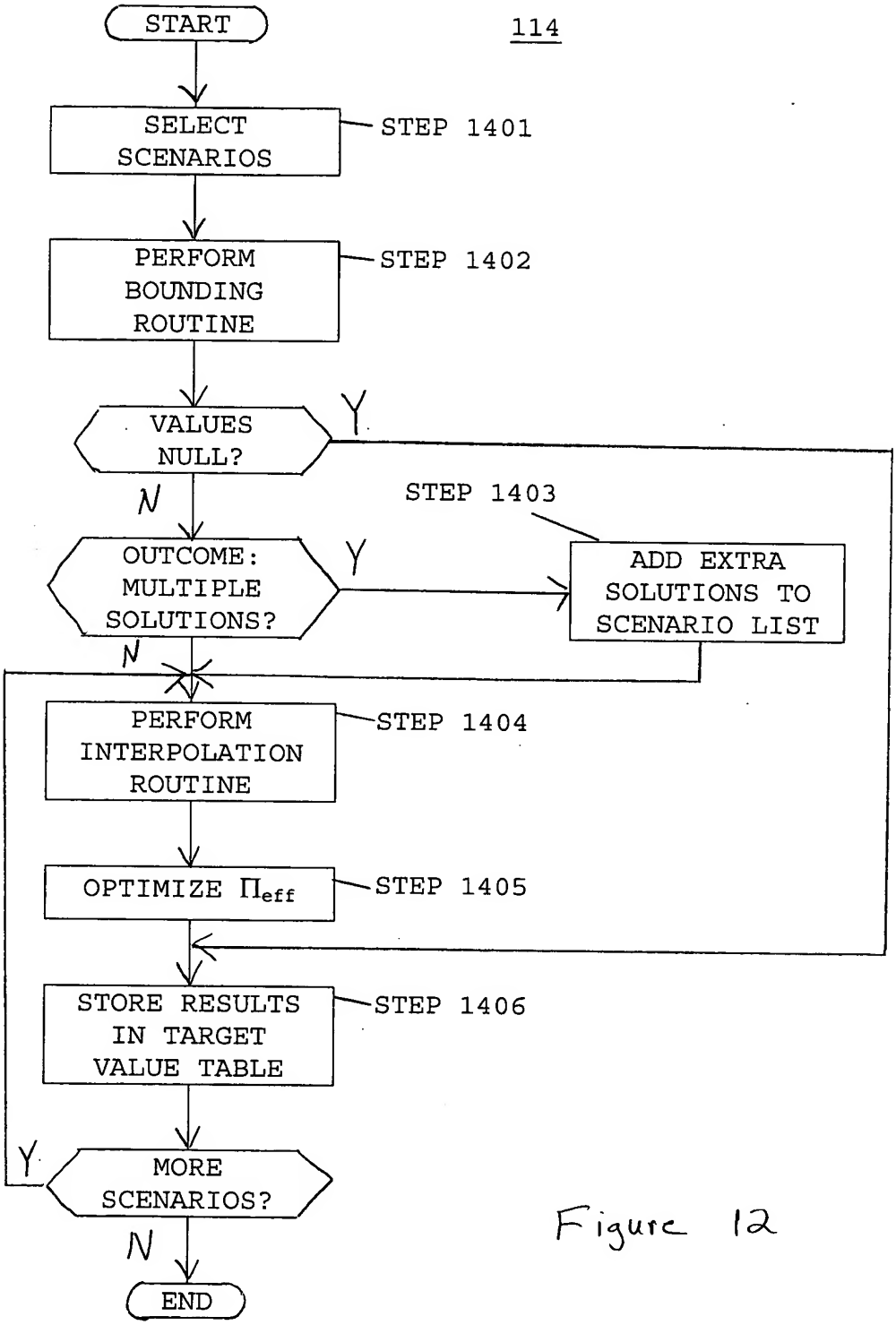

Figure 12

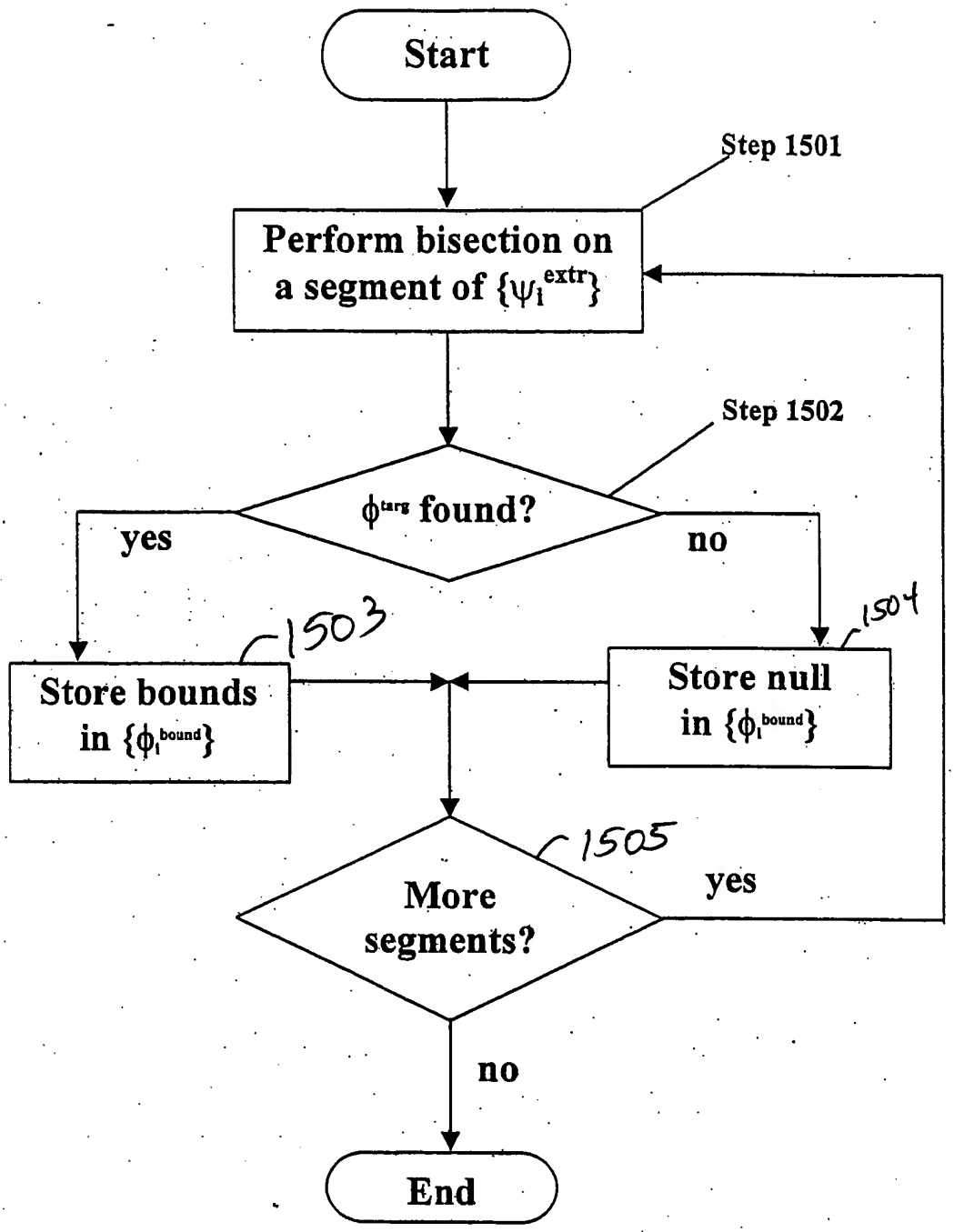
Start
Step 1501
Perform bisection on a segment of $\{\psi_i^{extr}\}$
Step 1502
ϕ^{targ} found?
yes
no
1503
Store bounds in $\{\phi_i^{bound}\}$
1504
Store null in $\{\phi_i^{bound}\}$
1505
More segments?
yes
no
End

Figure 13

Replacement Sheet

Constraint Overview Table	
...	...
$\Psi = \alpha_1$	$\phi = \beta_1$
$\Psi = \alpha_2$	$\phi^{low} = \beta_2$
$\phi^{low} < \phi^{targ} < \phi^{high}$	
$\Psi = \alpha_3$	$\phi^{high} = \beta_3$
$\Psi = \alpha_4$	$\phi = \beta_4$
...	...

Figure 15

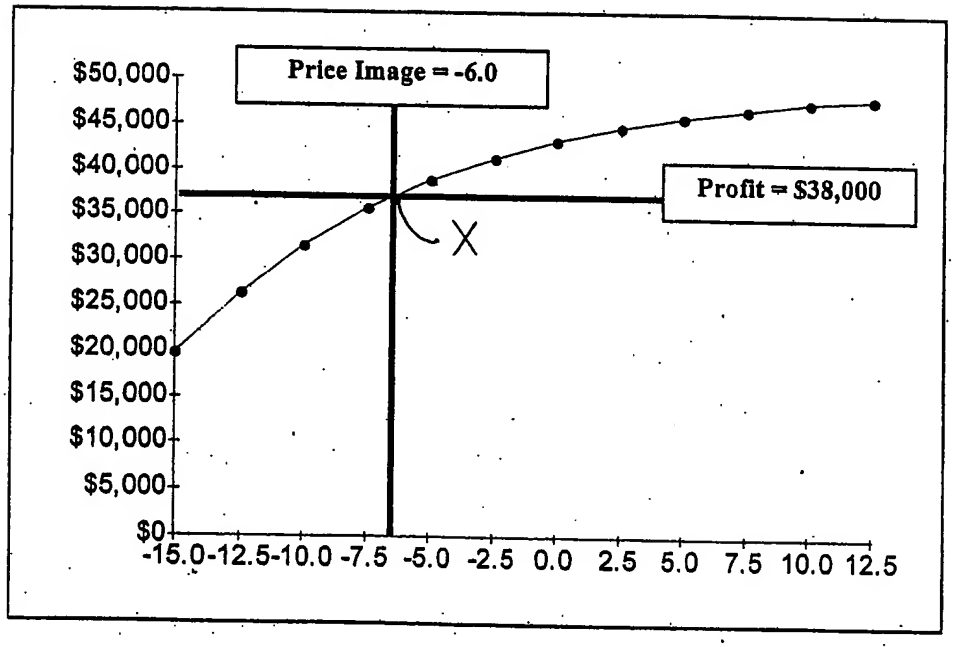

Figure 16